

**DEPARTMENT OF TRANSPORTATION**

OFFICE OF THE DIRECTOR

1120 N STREET
P. O. BOX 942873
SACRAMENTO, CA 94273-0001
PHONE (916) 654-5266
FAX (916) 654-6608
TTY 711

*Flex your power!
Be energy efficient!*

January 26, 2010

Ms. Diane Boyer-Vine
Legislative Counsel
State Capitol, Room 3021
Sacramento, CA 95814

Mr. Gregory Schmidt
Secretary of the Senate
State Capitol, Room 3044
Sacramento, CA 95814

Mr. E. Dotson Wilson
Chief Clerk of the Assembly
State Capitol, Room 3196
Sacramento, CA 95814

The Honorable Alan Lowenthal, Chair
Senate Transportation Committee
State Capitol, Room 2209
Sacramento, CA 95814

The Honorable Mike Eng, Chair
Assembly Transportation Committee
1020 N Street, Room 112
Sacramento, CA 95814

Dear Senator Lowenthal, Assembly Member Eng, Ms. Boyer-Vine and Messrs. Schmidt and Wilson:

I am pleased to transmit the California Department of Transportation's (Caltrans) report on "Use of Waste Tires, Fiscal Year 2008-2009." Caltrans has prepared the report in accordance with Section 42889.3 of the Public Resource Code.

Distribution to the Legislature has been made by Caltrans pursuant to California Government Code 9795. This report can be found at www.dot.ca.gov/reports.htm.

Sincerely,

A handwritten signature in blue ink that reads "Randell H. Iwasaki".

RANDELL H. IWASAKI
Director

Enclosure

2009 Annual Report to the Legislature and the California Integrated Waste Management Board

Senate Bill 876

Waste and Used Tires

Purpose

This report was prepared in accordance with Senate Bill 876 (Escutia) (Stats. 1999, ch. 838, § 20), which amended and added numerous sections to the Public Resources Code, including Section 42889.3, which states:

On or before January 1 of each year, the Department of Transportation shall report to the Legislature and the board on the use of waste tires in transportation and civil engineering projects during the previous five years, including, but not limited to, the approximate number of tires used every year, and the types and location of these projects.

Background

According to the California Integrated Waste Management Board (Board), in 2006, more than 44 million used and waste tires were generated in the State. Of these tires, 33 million were diverted from disposal or stockpiles through recycling, reusing, retreading, and as tire-derived fuel. For the approximate 11 million tires that did not have an established secondary use, the expansion of the existing markets for waste tire usage such as Rubber Hot Mix Asphalt (RHMA)¹, playground mats or other surfacing, civil engineering applications, and tire-derived fuels will assist in addressing potential tire stockpile issues and their associated environmental impacts.

Department's Efforts

The California Department of Transportation (Department) has established a variety of uses for recycled content tire products for civil engineering applications in transportation projects. The Department is committed to helping reduce the number of waste tires entering California's landfills by aggressively pursuing innovative uses for these tires. Although RHMA is viewed by many as the main avenue to aid in this effort, the Department is additionally pursuing other uses that can potentially consume larger quantities of waste tires. "Shredded waste tires," also known as Tire-Derived Aggregate (TDA), consume large quantities of tires when installed as lightweight fill material in the Department's engineering applications. The Department also uses waste tires in other asphalt applications and through the use of innovative products.

¹The terms Rubber Hot Mix Asphalt (RHMA) and Hot Mix Asphalt (HMA) supersede the Rubberized Asphalt Concrete (RAC) and asphalt concrete (AC) terms used in previous reports. The RHMA and HMA terms are consistent with accepted industry and academia references and will now be the exclusive terms used for this report.

The Department uses RHMA as an alternative to Hot Mix Asphalt (HMA). RHMA is similar to HMA except that it incorporates crumb rubber generated from waste tires. The Department has seen a steady increase in projects using RHMA and attributes this to the continual promotion of RHMA, the development of the Asphalt Rubber Usage Guide, and to making RHMA the strategy of choice when evaluating flexible pavement alternatives for the Department's projects. In 2008, 27.2 percent of all flexible pavements, by weight, were constructed with RHMA. A complete list of the Department's RHMA projects is included in Appendix 1. To further enhance the Department's effort to reduce waste tire stock piles in this country, the Department revised its project specifications to limit the crumb rubber used in the Department's RHMA projects to only material produced in the United States from waste tires taken from vehicles owned and operated in the United States. Imported crumb rubber is not allowed.

The Department and the Board, through an interagency agreement, conducted research to look for opportunities to broaden the use of RHMA in the Department's projects. This research helped to confirm the cost-effectiveness of the Department's strategies for RHMA, confirmed the feasibility of recycling reclaimed RHMA into

Waste Tires Used in the Department's Projects					
Year	Number of Tires Used in RHMA Projects ¹	Number of Tires Used as TDF ³	Number of Tires Used as TDA ^{1,4}	Number of Tires Used in Other Applications ^{1,5}	Totals
2005	2,387,356	140,600		190,714	2,718,670
2006	3,343,533	199,800	131,500	105,339	3,780,172
2007	3,140,808	199,800		86,699	3,427,307
2008	3,888,962	199,800	176,957	164,858	4,430,577
2009 ²	3,000,000	199,800	150,000	126,626	3,476,426
Subtotal	15,760,659	939,800	458,457	674,236	17,833,152

¹ Based on projects listed in Appendix 1. Formula for conversion of RHMA tonnage to number of waste tires consumed is 2.72 tires/RHMA metric ton or 2.47 tires/ US ton RHMA.

² Actual quantity through second quarter is 2,273,637 tires with an estimated projection of 3,000,000 tires through the end of the calendar year.

³ Based on the Board's California Waste Tire Generation, Diversion, and Disposal Reports, which states that the total number of tires used as Tire Derived Fuel (TDF) in cement kilns in California is as follows: 2005 - 7.4 million tires, 2006 and 2007 – 7.4 million tires (projected). These values were then multiplied by the Department's 1.9 percent share of the market in 2005, 2.7 percent share in 2006, and 2.7 percent share in 2007 (projected) to determine the number of tires used as TDF.

⁴ Amount represents TDA used as lightweight fill material. If experimental installations continue to perform as anticipated, proving that this is a good engineering application, then this can be adopted as a standard tool. Additional pilot projects are being aggressively pursued.

⁵ Other applications include the use of waste tires used in asphalt – rubber binder material for chip seal projects and in the production of rubber weed abatement mats.

newly placed pavement, and established the core elements for product deployment through statewide training and partnerships with industry. Funds were also used to develop an on-line RHMA training course for Department employees.

The increased use of the RHMA comes with opportunities to test the limits of the product and placement. The successful installation of RHMA is dependent on many factors, with the most critical ones being related to temperature. RHMA is produced at a higher temperature than HMA and must also be placed at a hotter temperature. The ambient air temperature of the construction site at the time of material placement plays a key role in compacting the material for good durability. Forensics on three recent RHMA pavement failures attributed those failures to installations conducted outside the acceptable temperature range. All three projects were constructed in the fall season, during night work, where temperatures had dropped dramatically.

The Department has also worked in partnership with the Board on projects that promote the innovative use of shredded waste tires in highway construction. In 2006, the Department piloted the use of TDA as backfill material behind a retaining wall on State Route 215 in Riverside County that consumed 131,500 waste tires. This pilot allowed the Department to construct a full-scale, fully instrumented test installation of lightweight TDA. The Department continues to monitor this installation for reduced retaining wall pressures. Verification of reduced pressures may allow for a significant reduction in the retaining wall mass in future designs, ultimately reducing the costs for such structures. More recently, TDA was used in the Confusion Hill Realignment Project, which was designed to bypass a significant landslide area on U.S. Highway 101 in Mendocino County. Here, lightweight fill material was strategically placed over a culvert, approximately 90 feet below the roadway. TDA was selected for this project due to its many good engineering characteristics including high permeability, low earth pressures, and its durability. Stage 1 of the construction project was completed in 2008 with 176,957 waste tires used as TDA. Stages 2 and 3 will be completed later this year where approximately 150,000 more waste tires are expected to be used.

The Department considers TDA as the first option whenever lightweight fill is required for a project. To support the Department's consideration of project-specific TDA uses, the Board has provided the Department with access to industry experts to supplement education to the Department's technical staff on potential applications of TDA.

In addition to RHMA and TDA, the use of tires as a fuel supplement in cement kilns and cogeneration facilities constitutes a large market for the consumption of waste tires. For example, of the approximate 44 million waste tires generated in California in 2006, approximately 7.4 million were consumed as Tire Derived Fuel in various

cement kilns in California. These kilns produce cement used to create concrete the Department uses in many of its construction projects.

Other transportation applications that incorporate waste tires include asphalt rubber binder material used in chip seals and rubber mats. Asphalt rubber chip seal projects are used to correct surface deficiencies and to seal and protect the pavement against the intrusion of surface water. The Department continues to monitor and evaluate the pilot installation of rubber mats underneath guardrails as a method of vegetation control. This application has performed well in addressing the Department's historic maintenance need to suppress fire risk through weed control, while reducing herbicide usage and the exposure of maintenance staff to traffic and chemicals.

Although program funding limitations have restricted the Department's overall ability to meet the construction needs for both new highway construction and for the maintenance and rehabilitation of the existing facilities this year, the Department's recent focus on RHMA and TDA as strategies of choice has allowed the Department to increase its percent usage of waste tires. Appendix 2 compares the various pavement types (by weight) constructed by the Department each year and shows a decline for all pavement installations for 2009. Appendix 3 shows the increasing percent usage of RHMA when compared to all flexible pavement strategies.

Summary

The Department continues to help reduce the number of waste tires entering California's landfills. The Department has promoted the use of RHMA as a roadway pavement strategy and is continually looking for new and innovative uses of recycled waste tires for transportation projects.

The Department's use of RHMA is largely dependent upon the available funding in the State Highway Operation and Protection Program (SHOPP) for pavement projects. With the current state of the economy, the Department anticipates a significant reduction in funding for the construction of highway maintenance and SHOPP projects in the coming years that may result in a reduction in waste tire usage. Although the number of waste tires used may be affected, the increasing percentage trend of RHMA versus HMA installed is expected to continue on course, as the Department will continue to use RHMA as the strategy of choice when evaluating flexible pavement designs.

One final observation to note that there is a substantial investment of State and Federal funds on local roads. Some of these investments include the local share of the State Transportation Improvement Program congestion relief programs, and gas tax revenue. Although the Department cannot accurately quantify the use of RHMA on local roads, it is a pavement strategy currently used by many local agencies.

The Department is dedicated to the stewardship of natural resources and will continue to look for opportunities for innovative uses of recycled products in transportation projects.

Appendix 1

Rubber Hot Mix Asphalt (RHMA) Project Listing 2005-2009 (through second quarter only)
Formerly Rubberized Asphalt Concrete (RAC)

2005 Year	CONTRACT	DIST/CIRTE/PM	AWARD DATE	ITEM DESCRIPTION	ITEM CODE PROGRAM		METERIC TONNES	TIRES
					ITEM	CODE		
	1 01-452504		01-Feb-05	A-R BINDER	370120	SHOPP/20.80.010	500	18,335
	2 01-457904	01-Men-128-16.6/28.8	12-May-05	A-R BINDER	370120	SHOPP/20.80.010	270	9,901
	3 02-OC3504	02-Sha-299-38.8/48.8	21-Oct-05	RAC (TYPE O)	390207	SHOPP/201.120	8,460	23,011
	4 02-1C804	02-Las-139-0.0/1.0	27-May-05	RAC (TYPE G)	390206	SHOPP/20.80.010.010	1,510	4,107
	5 02-1C9304	02-Las-395-214.0/223.7	09-Mar-05	A-R BINDER	370120	SHOPP/20.80.010	240	8,801
	6 02-3603U4	02-Mod-299-395-62.2,17.7/38.3	01-Nov-05	RAC (TYPE G)	390206	HA22.HB4N	6,100	16,592
	7 02-387404	02-Mod-395-37.5/99.1	07-Sep-05	RAC (TYPE G)	390195	SHOPP/201.121	51,600	140,352
	8 03-2M0904	03-Sac-5, 99-47.6/49.0, R51.7/59	11-May-05	RAC (TYPE O)	390207	SHOPP/20.80.010	14,800	40,256
	9 04-OC6804	04-Ala-24-R2.9/R10.0	10-May-05	RAC (TYPE G)	390206	SHOPP/201.010	1,800	4,896
	10 04-OC6804	04-Ala-24-R2.9/R10.0	10-May-05	RAC (TYPE O)	390207	SHOPP/201.010	8,370	22,766
	11 04-OC7604	04-SCI-152-35.3/48.9	07-Sep-05	RAC (TYPE G)	390206	SHOPP/201.122	39,700	107,984
	12 04-OC8904	04-SCI-101-64.7/84.6	19-Oct-05	RAC (TYPE G)	390126	SHOPP/201.120	45,500	123,760
	13 04-128474	04-Nap-29-47.1/52.8	23-Dec-05	RAC (TYPE G)	390126	SHOPP/201.120	9,200	25,024
	14 04-128474	04-Nap-29-47.1/52.8	23-Dec-05	A-R BINDER	370120	SHOPP/20.80.010	240	8,801
	15 05-0Aa4004	05-SB_SLO-33-0.0/13.2, 0.0/8.0	23-Feb-05	RAC (TYPE G)	390126	SHOPP/201.120	29,100	79,152
	16 05-0Aa4004	05-SB_SLO-3-0.0/13.2, 0.0/8.0	23-Feb-05	RAC (TYPE O)	390127	SHOPP/201.120	10,200	27,744
	17 06-0C3304	06-Kin-5-0.0/16.1	01-Jun-05	RAC (TYPE O-HB)	34158	SHOPP/20.80.010.010	12,200	33,184
	18 06-0C3604	06-Ker-223-34.1/51.4	01-Apr-05	RAC (TYPE O)	390127	SHOPP/20.80.010.010	8,080	21,978
	19 06-0C4304	06-Ker-58-R207.6/R219.5, R223.1	28-Mar-05	RAC (TYPE G)	390206	SHOPP/20.80.010.010	11,200	30,464
	20 06-0C6304	06-Ker-43.166.184.223-VAR	04-Nov-05	RAC (TYPE G)	390206	SHOPP/20.80.010.010	21,100	57,392
	21 06-0C6404	06-Tui-Fre-33, 198, 201-Var	15-Nov-05	RAC (TYPE G)	390206	SHOPP/201.121	18,700	50,864
	22 06-339304	06-Tui-198-34.6/42.9	04-Mar-05	RAC (TYPE G)	390206	SHOPP/201.120	16,000	43,520
	23 06-448004	06-Tui-63-31.9/R 48.4	19-May-05	RAC (TYPE G)	390206	SHOPP/201.121	17,500	47,600
	24 06-448004	06-Tui-63-31.9/R 48.4	19-May-05	RAC (TYPE O)	390127	SHOPP/201.121	3,190	8,677
	25 06-480004	06-Ker-58-219.5/231.4	23-May-05	RAC (TYPE G)	390126	SHOPP/201.121	5,910	16,075
	26 06-493504	06-Tui-99, 201-67.6/75.6, 27.4/33	14-Feb-05	RAC (TYPE G)	390126	SHOPP/20.80.010.010	3,410	9,275
	27 06-493504	06-Tui-99, 201-67.6/75.6, 27.4/33	14-Feb-05	RAC (TYPE O)	390127	SHOPP/20.80.010.010	3,700	10,064
	28 07-182204	07-LA-91-R9.7/R22.7	03-Nov-05	RAC (TYPE G)	390206	SHOPP/201.120	13,500	36,720
	29 07-1Y0004	07-LA-5-0/8.5	24-Mar-05	RAC (TYPE G)	390126	SHOPP/20.80.010.010	4,490	12,213
	30 07-1Y2714	07-Ven-33-33.4/41.5, 47.7/62.8	14-Apr-05	RAC (TYPE G)	390206	SHOPP/20.80.010.010	11,800	32,096
	31 07-1Y4804	07-Ven-150-52.5/54.6	25-Mar-05	RAC (TYPE G)	390126	SHOPP/20.80.010.010	2,400	6,528
	32 07-1Y5004	07-LA-10-62.6/68.2	22-Apr-05	RAC (TYPE G)	390206	SHOPP/20.80.010.010	2,230	6,066
	33 07-1Y5704	07-LA-405-0.7/12.6	27-Apr-05	RAC (TYPE G)	390206	SHOPP/20.80.010.010	8,700	23,664
	34 07-1Y8304	07-LA-138-40.3/48.3	28-Mar-05	RAC (TYPE G)	390126	SHOPP/20.80.010.010	4,950	13,464
	35 07-201204	07-LA-405-62.3/63.2	02-Mar-05	RAC (TYPE G)	390206	STIP	400	1,088
	36 07-206804	07-LA-60-R11.0/31.3	03-Jun-05	RAC (TYPE G)	390206	SHOPP/201.121	2,290	6,229
	37 07-207404	07-LA-27-0.0/17.8	22-Sep-05	RAC (TYPE G)	390206	SHOPP/20.80.010	19,200	52,224
	38 07-211104	07-Ven-118-0.8/17.2	25-Mar-05	RAC (TYPE G)	390206	SHOPP/201.121	21,400	58,208
	39 07-214404	07-Ven-118-8.1/25.8	30-Mar-05	RAC (TYPE G)	390206	SHOPP/201.121	11,600	31,552
	40 07-244304	07-LA-170-23.5/33.1	13-Oct-05	RAC (TYPE G)	390126	SHOPP/201.120	4,150	11,288
	41 07-244504	07-LA-10-3.4/22.7	13-Oct-05	RAC (TYPE G)	390206	SHOPP/201.120	22,000	59,840
	42 07-244804	07-LA-101-12.0/19.2	03-Jun-05	RAC (TYPE G)	390206	SHOPP/201.121	32,300	87,856
	43 07-244904	07-Ven-126-0.0/21.9	21-Sep-05	RAC (TYPE G)	390126	SHOPP/201.121	3,910	10,635
	44 07-2Y0304	07-LA-71-R1.4/2.6	12-May-05	RAC (TYPE G)	390206	SHOPP/20.80.010.010	2,760	

2005 Year Continued

CONTRACT	DIST/COR/TE/P/M	AWARD DATE	ITEM DESCRIPTION	ITEM CODE	PROGRAM	METRIC	TONNES	TIRES
45 08-0E0304	08-Riv-79-0/0/3.7	27-Apr-05	RAC (TYPE O)	390207	SHOPP/20.80.010.010	2,160	5,875	
46 08-0E0604	08-SBd-18-T10.1/R18	23-Mar-05	RAC (TYPE O)	390207	SHOPP/20.80.010.010	11,000	29,920	
47 08-0E9404	08-Riv-60-35.4/41.8	23-Mar-05	RAC (TYPE G)	390126	SHOPP/20.80.010.010	6,930	18,850	
48 08-0E9504	08-SBd-24/-var	23-Mar-05	RAC (TYPE G)	390126	SHOPP/201.130	45,500	123,760	
49 08-0F2004	08-SBd-95-115.8/129.5	25-Apr-05	RAC (TYPE G)	390126	SHOPP/20.80.010.010	7,910	21,515	
50 08-0F4404	08-SBd-18-156.9/162.5	15-Jun-05	RAC (TYPE O)	390207	SHOPP/20.80.010.010	5,890	16,021	
51 08-0F4604	08-Riv-79-R14.5/R24.1 (KP)	21-Apr-05	A-R BINDER	370120	SHOPP/20.80.010.010	200	7,334	
52 08-0F4704	08-Riv-111-T85.3/R90.4	28-Apr-05	RAC (TYPE O)	390207	SHOPP/20.80.010.010	6,900	18,768	
53 08-0F4804	08-Riv-15.60-83.1/83.6. 0/01.3	25-Apr-05	RAC (TYPE G)	390126	SHOPP/20.80.010.010	800	2,176	
54 08-1A1404	08-SBd-247-0.8/13.2	08-Apr-05	A-R BINDER	370120	SHOPP/20.80.010.010	480	17,602	
55 08-358444	08-SBd-38-R8.2/14.7	07-Sep-05	RAC (TYPE G)	390126	SHOPP/201.122	7,460	20,291	
56 09-295504	09-Inv-395-0/R13.8	10-Aug-05	RAC (TYPE G)	390206	SHOPP/201.120	49,700	135,184	
57 09-301804	09-Mn0-395-58.1/72.5/135.7/149.	30-Aug-05	RAC (TYPE G)	390126	SHOPP/201.122	25,500	69,360	
58 09-317604	09-Mn0-395-149.6/193.9	07-Oct-05	RAC (TYPE G)	390206	SHOPP/201.120	36,500	99,280	
59 09-326264	09-Mn0-395-20.3/58.1	13-Jan-05	A-R BINDER	370120	SHOPP/20.80.010.010	930	34,103	
60 09-328304	09-Ker-14.395-74.3/81.7. 11.2/19.	25-May-05	RAC (TYPE O)	390127	SHOPP/20.80.010.010	8,230	22,386	
61 09-330304	09-Mn0-395-7.1/6/81.4. 93.5/112.5	03-Jun-05	A-R BINDER	370120	SHOPP/20.80.010.010	1,250	45,838	
62 10-0J9704	10-Mer-165.49/2/58.6	06-May-05	RAC (TYPE O)	390127	SHOPP/20.80.010	2,010	5,467	
63 10-0M2704	10-SJ-5-0.5/R22.3	10-May-05	RAC (TYPE O)	390207	SHOPP/20.80.010	8,250	22,440	
64 10-0M3004	10-SJ-4-32.3/40.2	10-May-05	RAC (TYPE O)	390127	SHOPP/20.80.010.010	4,640	12,621	
65 10-3A6804	10-Mer,Mad-152-36.7/R65.7. R0.(14-Jul-05	RAC (TYPE G)	390126	SHOPP/201.121	6,450	17,544	
66 11-235504	11-Imp-86-69.7/109.1	31-Aug-05	RAC (TYPE G)	390206	SHOPP/201.120	98,500	267,920	
67 11-236304	11-SD-54-T19.6/T22.9	05-Jul-05	RAC (TYPE G)	390206	SHOPP/201.122	8,090	22,005	
68 12-099424	12-Ora-405-26.5/28.6	25-Oct-05	RAC (TYPE G)	390126	SHOPP/201.120	990	2,693	
69 12-0F4104	12-Ora-55-14.7/16.5	30-Nov-05	RAC (TYPE G)	390206	SHOPP/20.80.010.020	1,380	3,754	
70 12-0G004	12-Ora-1-31.8/38.2	20-May-05	RAC (TYPE G)	390126	SHOPP/20.80.010.010	14,000	38,080	
71 12-0G014	12-Ora-133-13.5/16.3	07-Mar-05	RAC (TYPE G)	390206	SHOPP/20.80.010	3,350	9,112	
72 12-0G3804	12-Ora-405-26.1	17-Nov-05	RAC (TYPE G)	390126	SHOPP/20.80.010.020	80	218	
73 12-0G6504	12-Ora-1-32.8	23-Sep-05	RAC (TYPE G)	390126	SHOPP/20.80.010	74	201	
Various Districts						40,000	2,578,069	

2006 Year

CONTRACT	DIST/COR/TE/P/M	AWARD DATE	ITEM DESCRIPTION	ITEM CODE	PROGRAM	METRIC	TONNES	TIRES
1 01-462004	01-Hum-96-0/0/8.0	10-Apr-06	ASPHALT-RUBBER BINDER	370120	20.80.010.010	320	11,734	
2 01-297704	01-Mer-20-53.9/R61.0	05-Jun-06	RAC (TYPE G)	390126	201.12	'13,100	35,632	
3 01-297704	01-Mer-20-53.9/R61.0	05-Jun-06	RAC (TYPE O)	390127	201.12	4,210	11,451	
4 02-1C83D4	02-Mod-139,299-Var	28-Feb-06	RAC (TYPE G)	390126	HM1	4,480	12,186	
5 02-1C82D4	02-Plu-36-R22.5/29.6	07-Jun-06	RAC (TYPE G)	390126	20.80.010.010	4,850	13,192	
6 02-1C82D4	02-Plu-36-R22.5/29.6	07-Jun-06	ASPHALT-RUBBER BINDER	370120	20.80.010.010	33	1,210	
7 02-387304	02-Sha-Sis-5-93.3/107.8.0/04.3	20-Jun-06	RAC (TYPE G)	390126	HA22	61,200	166,464	
8 02-3C2004	02-Las-36-39.3/47.3	12-Dec-06	RAC (TYPE G)	390126	HM1/20.80.010/10.122	9,070	24,670	
9 03-2M3904	03-Bul-32-0.1/12.4	11-May-06	RAC (TYPE O)	390127	20.80.010.010	5,600	15,232	
10 03-2M1004	03-Yub-20.65-3.2/10.9.0/04.7	23-May-06	RAC (TYPE G)	390126	20.80.010.010	9,790	26,629	
11 03-4A5704	03-Yub-70-30.4/32.1	30-Jun-06	RAC (TYPE G)	390126	201.01	3,320	9,030	
12 03-1A5304	02-Sha-Sis-5-93.3/107.8.0/04.3	19-Sep-06	RAC (TYPE O)	390127	HB1/20.1	4,770	12,974	
13 03-1A97W4	03-Col.Sut-20-52.7/63.4.0/04.0	22-Nov-06	RAC (TYPE O)	390127	HA22/20.20.201.120	12,100	32,912	
14 03-1E6804	03-Sac-51-1.78.2	27-Nov-06	RAC (TYPE O)	390127	HM1/20.80.010.122/10.'	14,400	39,168	
15 03-1E7204	03-Sac-540.8/55.2	07-Dec-06	RAC (TYPE O)	390127	HM1/20.80.010.122/10.'	34,300	93,296	
16 03-2E1404	03-Sac-50-24.0/29.6	20-Nov-06	RAC (TYPE O)	390127	HB4N/20.20.201/201.31	3,940	10,717	

2005 TOTAL

881,814

2,578,069

2006 Year Continued

CONTRACT	DIST/COR/TE/P/M	AWARD DATE	ITEM DESCRIPTION	ITEM CODE PROGRAM	METRIC	TONNES
17 03-2E1504	03-Sac,ED-50-36.6/37.2,0/0/1.8	14-Nov-06	RAC (TYPE O)	390127	201.31	3,120
18 03-367814	03-Pla,Sac-80-5530-0-3/3.3	07-Nov-06	RAC (TYPE G)	390126	HB5	8,486
19 03-2G2104	03-PLA-80-0/0/1.6	06-Feb-06	WEED CONTROL MATS (RUBBER)			5,400
20 04-263704	04-CC-80-15.8/20.8	19-Nov-06	RAC (TYPE G)	390126	HB4C	14,688
21 04-0C8604	04-Son-37.3/2/6.6	05-Apr-06	RAC (TYPE G)	390126	201.121	1,453
22 04-0C6904	04-Ala-680-R19.9/R28.9	08-May-06	RAC (TYPE G)	390206	201.121	3,563
23 04-0C6904	04-Ala-680-R19.9/R28.9	08-May-06	RAC (TYPE O)	390207	201.121	27,744
24 04-272014	04-SCI-280-R3.5/8.2	24-May-06	RAC (TYPE G)	390126	201.12	38,896
25 04-0E0504	04-Mnr-101-R37.0/44.4	08-Jun-06	RAC (TYPE G)	390126	HM1	27,010
26 04-249044	04-Ala-238.580,880-R23.2/R26.8,	17-Aug-06	RAC (TYPE G)	390126	HE13/201.12	12,600
27 04-249044	04-Ala-238.580,880-R23.2/R26.8,	17-Aug-06	RAC (TYPE O)	390127	HE13/201.121	32,096
28 04-272124	04-CC-4-50.0/R65.6	31-Aug-06	RAC (TYPE G)	390126	HA22/20.80.201.121	32,640
29 04-4C2904	04-Nap-29-11.9/18.2	06-Sep-06	RAC (TYPE G)	390126	HA22/201.121	24,616
30 04-0C9504	04-SM-101-0.0/10.9	29-Sep-06	RAC (TYPE G)	390126	HA22 20.10.201.121	78,064
31 04-0C7204	04-CC-4-7.9/R27.1	22-Dec-06	RAC (TYPE G)	390206	20.20.201/201.121	42,160
32 04-0C8304	04-Sol-505-0.0/17.0	05-Oct-06	RAC (TYPE G)	390126	201.121	106,080
33 04-172404	04-Ala-84-33.3/37.0	21-Dec-06	RAC (TYPE G)	390126	HA22/20.80.201.121	9,050
34 05-345304	05-SLO-41-17.5/19.6	10-Jul-06	RAC (TYPE O)	390127	HE13/60/075.6	28,700
35 05-0L9104	05-SLO-41-0.1/16.9	25-Sep-06	RAC (TYPE O)	390127	HM1A 20.80.0/0.0.010	15,500
36 05-0N6404	05-SLO-46-R0.2/R12.6, R24.3/R3	05-Oct-06	RAC (TYPE O)	390206	20.80.0/0/10.122	39,000
37 05-0N8104	05-SLO-46-R12.5/R24.3	10-Oct-06	RAC (TYPE G)	390126	20.20.201/201.121	34,700
38 06-4222304	06-Ker-178-12.1/21.9	05-Jan-06	RAC (TYPE G)	390126	20.20.201/201.01	87,400
39 06-364604	06-Kin-41-45.7/53.1	06-Apr-06	RAC (TYPE G)	390127	HE13/60/075.6	25,728
40 06-463604	06-Kar-58-107.8/124.3	23-Jun-06	RAC (TYPE G)	390126	HA22/201.122	480
41 06-0E2604	06-Fre-99-32.5/44.0	10-Aug-06	RAC (TYPE O)	390206	HM1A/10.01	12,900
42 06-0F4304	06-Kin-Ker-33.166-20.1/27.5.8.0/1	25-Sep-06	RAC (TYPE G)	390126	20.80.0/0/10.10.01	56,576
43 06-0F4104	06-Tul-65.190.201-Var	13-Nov-06	RAC (TYPE G)	390126	20.80.0/0/10.122	35,088
44 07-224404	07-LA-170-R30.2/R31.9	27-Mar-06	RAC (TYPE G)	390127	0	21,000
45 07-Y7704	07-Ven-23-5.9/16.7	25-Apr-06	RAC (TYPE G)	390126	20.20.201.130/201.13	57,120
46 07-2Y0104	07-LA-710-R34.8/R43.3	28-Apr-06	RAC (TYPE G)	390206	120	51,952
47 07-Y7404	07-Ven-34-10.1/20.0	04-May-06	RAC (TYPE G)	390126	20.800	20,800
48 07-Y8104	07-LA-118-R15.9/R21.4	08-May-06	RAC (TYPE G)	390126	HM1A/10.01	1,306
49 07-2Y3604	07-LA-110-405-17.9/20.9.24.6/33.	08-May-06	RAC (TYPE G)	390126	20.80.0/0/10.10.01	32,640
50 07-Y1504	07-LA-110-48.6/51.3	24-May-06	RAC (TYPE G)	390126	20.20.201.121	94,310
51 07-Y5604	07-LA-1-10.9/14.9	24-May-06	RAC (TYPE G)	390126	HM1A	11,723
52 07-2Y3204	07-Ven-118-25.8/R28.8	26-May-06	RAC (TYPE G)	390126	20.20.201.121	7,300
53 07-Y1504	07-LA-164-6.5/8.9	30-May-06	RAC (TYPE G)	390126	HM1A	19,856
54 07-Y18204	07-LA-138-8.1/16.1	30-May-06	RAC (TYPE G)	390126	HM1A	3,850
55 07-1P1504	06-LA-5-137.8/139.2	22-Jun-06	RAC (TYPE G)	390126	HM1A	10,472
56 07-214204	07-LA-2-39.3/132.4	22-Jun-06	RAC (TYPE G)	390126	HM1A	18,659
57 07-Y3304	07-Ven-33-18.0/33.4	23-Jun-06	RAC (TYPE G)	390126	HM1A	2,200
58 07-184904	07-LA-23-0.0/14.3	21-Jul-06	RAC (TYPE G)	390126	HM1A	5,984
59 07-4L7504	07-Ven-126-4.7/252.7	12-Sep-06	RAC (TYPE G)	390126	HM1A	4,310
60 07-2203U4	07-LA-710-8.9/10.9	21-Nov-06	RAC (TYPE G)	390126	HM1A	11,723
61 07-4S3504	07-LA-227-11.1	11-Dec-06	RAC (TYPE G)	390126	HM1A	7,888
62 08-358424	08-SBd-38-R15.0/R15.5	27-Mar-06	RAC (TYPE G)	390126	HM1A	13,083
63 08-481904	08-Riv-95-17.7/40.2	04-May-06	RAC (TYPE G)	390126	HM1A	301,920
64 08-0F8104	08-Riv-79-R54.4/R65.0	21-Apr-06	RAC (TYPE O)	390126	HM1A	462
65 08-0F8304	08-Riv-74-44.3/49.1	21-Apr-06	RAC (TYPE G)	390126	HM1A	1,904
66 08-0F8904	08-SBd-395-74/83.7	25-Apr-06	RAC (TYPE O)	390207	HM1A	22,059
67 08-0F9004	08-SBd-247-38.6/52.0	04-May-06	RAC (TYPE G)	390126	HM1A	24,262
						7,380

2006 Year Continued

CONTRACT	DIST/CO/RTE/PM	AWARD DATE	ITEM DESCRIPTION	ITEM CODE	PROGRAM	METRIC	TONNES	TIRES
68 08-0F7904	08-Riv-95-45.0/58.3	15-May-06	RAC (TYPE G)	390126	HM1A	7,780	21,162	
69 08-0F8704	08-SBd-2-0/06.8	17-May-06	RAC (TYPE G)	390126	HM1 A	6,180	16,810	
70 08-0G5104	08-Riv-95-0/010.5	25-May-06	RAC (TYPE G)	390126	HM1A	8,600	23,392	
71 08-0F9104	08-Riv-74-148.5/154.5	15-Jun-06	RAC (TYPE G)	390126	HM1A	10,300	28,016	
72 08-0G6804	08-SBd-395-R6.9/11.4, 14.1/18.8	19-Sep-06	RAC (TYPE O)	390127	HA22/20/20/201.122	8,420	22,902	
73 08-482204	08-SBd-247-Var	20-Nov-06	RAC (TYPE G)	390126	HA22/201.121	25,400	69,088	
74 09-319704	09-Inv-395-50.1/66.6	01-Mar-06	RAC (TYPE G)	390126	10	16,500	44,880	
75 09-301404	09-Inv-395-4.1/150.2-2.6/673.4	25-Apr-06	RAC (TYPE G)	390126	121	16,500	44,880	
76 09-335304	09-Mho-395-9.6/20.3.83.7/89.5	09-May-06	ASPHALT-RUBBER BINDER	370120	HM1A	650	23,836	
77 09-301704	09-Inv-395-184.9/189.9,R196.3/R.	12-Sep-06	RAC (TYPE G)	390126	HA22/20/10/201.121	19,230	52,306	
78 10-0M6704	10-SJ,Sja-12.26,132-Var	24-Feb-06	ASPHALT-RUBBER BINDER	370120	20.80.010.010	1,290	47,304	
79 10-3000164	10-SJ-5,205-R20/R22.0,R3.8/R21	28-Mar-06	RAC (TYPE G)	390206	HB4C	32,000	87,040	
80 10-0M4004	10-Tuo-120-11.9/18.2,R57.1/R61.	19-Apr-06	RAC (TYPE O)	390127	20.80.010.010	6,880	18,714	
81 10-0M3504	10-Mar-152.165-Var	04-May-06	RAC (TYPE G)	390126	20.80.010.010	4,100	11,152	
82 10-0M2804	10-SJ-12-29.6/33.5	09-May-06	RAC (TYPE O)	390127	20.80.010.010	4,310	11,723	
83 10-0M3804	10-Mar-99-28.4/38.3	12-May-06	RAC (TYPE O)	390127	20.80.010.010	5,500	14,960	
84 10-0M4104	10-Tuo-108-73/280.9	22-May-06	RAC (TYPE G)	390126	20.80.010.010	4,660	12,675	
85 10-0P2804	10-Mar-99-8.0/33.6	11-Sep-06	RAC (TYPE G)	390126	HA22/20/20/201.121	15,400	41,888	
86 10-0N2104	10-Sta SJ-5.0/045.2,0.0/0.5	20-Sep-06	RAC (TYPE G)	390126	20.80.010.122	48,100	130,832	
87 11-238504	11-SD-805-17.4/19.0	06-Apr-06	RAC (TYPE G)	390126	120	3,300	8,976	
88 11-261004	11-SD-79-16.1/32.5	30-May-06	ASPHALT-RUBBER BINDER	370120	HM1A	370	13,568	
89 11-072804	11-SD-78-5.1/8.0,19.3/R25.7	18-Oct-06	RAC (TYPE G)	390126	HA22/201.12	48,600	132,192	
90 12-0H0104	12-Ora-55.91-17.3/28.5,11.1/11.9	22-Jun-06	RAC (TYPE G)	390126	HM1A	6,980	18,986	
91 12-0G7604	12-Ora-91-27.2/28.0	29-Jun-06	RAC (TYPE G)	390126	10	1,970	5,358	
92 12-0F9504	12-Ora-5-36.8/R39.9	01-Aug-06	RAC (TYPE G)	390126	HB1/201.01	19,500	53,040	
93 12-0F1804	12-Ora-241-28.3/40.2	12-Sep-06	RAC (TYPE O)	390127	HA22/20/20/201.122	12,500	34,000	
94 12-0C5504	12-Ora-133-0.0/0.5	25-Sep-06	RAC (TYPE G)	390206	201.12	730	1,986	
95 12-0C5504	12-Ora-133-0.0/0.5	25-Sep-06	ASPHALT-RUBBER BINDER	370120	201.12	20	733	
96 12-0C5504	12-Ora-133-0.0/0.5	25-Sep-06	RUBBERIZED SEAL COAT	375024	201.12	150	5,501	
97 12-043224	12-Ora-74-21.4/26.7	22-Dec-06	RAC (TYPE G)	390126	20.10/201/201.01	6,060	16,483	
					2006 TOTAL	1,232,073	3,448,872	

2007 Year

CONTRACT	DIST/CO/RTE/PM	AWARD DATE	ITEM DESCRIPTION	ITEM CODE	PROGRAM	METRIC	TONNES	TIRES
1 02-2C74U4	02-Sha-5-1.9/R19.0	04-Jun-07	RAC (TYPE O)	390127	HM1/0/10.122.030.115	28,123	76,495	
2 02-3C4604	02-Las-395-158.1/191.5	17-May-07	A-R BINDER	370120	HM1/20.80.010.10.01	880	32,270	
3 02-3C4804	02-Mod-139,299-R9.7/R17.1,60.4	13-Jun-07	RAC (TYPE G)	390126	HM1/20.80.010.010	10,000	27,200	
4 03-1E7704	03-Sac,Yub-50,70, 80-Var	10-Jan-07	WEED CONTROL MAT (RUBBER)	10902	HB1/20/20/201.010		3,971	
5 03-1A9104	03-Sui-20.99-25.1,46.0/R49.7	03-Apr-07	RAC (TYPE O)	390127	HA22/20/20/201.120		5,590	
6 03-1E3604	03-Sac-16.7-9.9/2	18-Apr-07	RAC (TYPE O)	390127	HB1/20.20/201.010		1,070	
7 03-1E6904	03-Gle-5-R0.0/R20.0	16-May-07	RAC (TYPE O)	390127	HM1.20.80.010.122		31,752	
8 03-1E1604	03-Bul-70-17.6/18.9	20-Aug-07	RAC (TYPE O)	390127	SHOPP/20/20/201.010		1,340	
9 03-3A0104	03-Sac-5-25.0/36.6	06-Sep-07	RAC (TYPE G)	390126	SHOPP/20/10/201.121		44,500	
10 03-2m4104	03-Yol-5-R22.6/R27.0	03-Dec-07	RAC (TYPE O)	390127	Main/1/20.80.010.010		7,176	
11 04-0C7904	04-Sol-12-L2.9/12.7	24-Apr-07	RAC (TYPE G)	390126	HA22/20/20/201.121		30,400	
12 04-0C9204	04-SF-101-0.0/R6.8	07-May-07	RAC (TYPE G)	390126	HA22/201.121		12,900	
13 04-0C9604	04-SM-280-17.4/R43.0	11-Jan-07	RAC (TYPE G)	390126	HA23/20/20/201.121		12,500	
14 04-269604	04-CC-24-0.2/13.3	15-Mar-07	RAC (TYPE G)	390126	HA22/20/1.12		68,000	
15 04-447204	04-Ala-92-10.9/13.2	02-Aug-07	RAC (TYPE G)	390126	SHOPP/20/20/201.120.1		8,820	

2007 Year Continued

CONTRACT	DIST/C/O/R/TE/P/M	AWARD DATE	ITEM DESCRIPTION	ITEM CODE PROGRAM	METRIC TONNES	TIRES
16 04-0060a4	04-CC,Sol-688,780-38.0/41.0,L0,I	21-Nov-07	RAC (TYPE G)	390126 SHOPP/201.020.3842 &	1,190	3,237
17 04-012404	04-Sol,Nap-80-6.3/13.1	05-Dec-07	RAC (TYPE G)	390126 SHOPP/20.20.201.120	34,500	93,840
18 04-444004	04-Ala-84-7.9/9.5	20-Dec-07	RAC (TYPE G)	390126 STIP/20.10.075.600HB5	3,200	8,704
19 05-05N9204	05-SCr-1-41.4/46.7	16-May-07	RAC (TYPE G)	390126 HM1A/20-80.010.010	5,300	14,416
20 05-0P0404	05-SB,SLC-168,R41.0/R45.4, R4!	18-May-07	RAC (TYPE G)	390126 HB1/20-80.010.010	9,290	25,269
21 06-0F4204	06-Fre-145,168,180-Var	30-Apr-07	RAC (TYPE G)	390126 HM1/20-80.010.010	12,500	34,000
22 06-0F4704	06-Mad-99-R12.0/15.5,20.9/31.5	27-Apr-07	RAC (TYPE O)	390127 HM1/20.80.010.122	12,200	33,184
23 06-0F7504	06-Ker-184-L0.1/0.8	21-May-07	RAC (TYPE G)	390126 HA22/201.121	6,387	17,373
24 06-459404	06-Tui-99-R54.7/67.6	16-May-07	RAC (TYPE G)	390126 HA22/201.12	28,500	77,520
25 06-0E0504	06-Fre-05-59.9/78.2	24-Jul-07	RAC (TYPE G)	390126 SHOPP/201.121	61,400	167,008
26 06-0e22704	06-Kin,Fre-41-R73.9/R77.7,R0.0/I	27-Nov-07	RAC (TYPE G)	390126 SHOPP/20.20.201.121	10,800	29,376
27 06-0g6504	06-Fre-99-11.1/15.4,28.4/31.6	18-Dec-07	RAC (TYPE O)	390127 Maint./20.80.010.122	11,340	30,845
28 07-116794	07-Ven,LA-23,116-Var	22-Feb-07	RAC (TYPE G)	390126 20.XX.075.600/75.6	3,060	8,323
29 07-183114	07-LA-710-15.1/29.6	31-May-07	RAC (TYPE G)	390126 HA22/201.125	42,400	115,328
30 07-Y4504	07-LA-210-R36.2/R39.6	05-Apr-07	RAC (TYPE G)	390126 HM1/20.80.010.020	2,340	6,365
31 07-254224	07-LA-1-28.1/33.1	28-Feb-07	RAC (TYPE G)	390126 10.122	6,130	16,674
32 07-254604	07-LA-138-25.9/39.6	26-Apr-07	A-R BINDER	11449 HM1/20.80.010.122	410	15,035
33 07-2Y3504	07-LA-10, 110-23.8/30.9,34.7	11-Jan-07	RAC (TYPE G)	390126 HM1A/20.80.010.010	1,330	3,618
34 07-2Y4204	07-LA-10-60.8/62.1	19-Apr-07	RAC (TYPE G)	390126 HM1/20.80.010.020	1,900	5,168
35 07-2Y4504	07-LA-60-R48.4/R48.8	20-Jun-07	RAC (TYPE G)	390126 20.80.010.010	440	1,197
36 07-2Y5804	07-LA-110-41.4/41.9	17-May-07	RAC (TYPE G)	390126 HM1A/20.80.010.010	450	1,224
37 07-1x8404	07-LA-5-C45.4/C46.1	29-Oct-07	RAC (TYPE G)	390126 Other/20.20.201.130	109	296
38 07-254304	07-LA-1-35.3/34.6.9	12-Dec-07	RAC (TYPE G)	390126 Maint./20.80.010.122	39,553	107,584
39 07-254304	07-LA-1-35.3/34.6.9	12-Dec-07	A-R BINDER	370120 Maint./20.80.010.122	136	4,987
40 07-4L7304	07-LA-105-R0.5	16-Nov-07	RAC (TYPE G)	390126 Minor A/20.10.201.121	472	1,284
41 08-0G7204	08-Riv-10-R215.7/R231.9	29-Mar-07	RAC (TYPE G)	390127 HA22/20.80.010.122	12,600	34,272
42 08-0H6104	08-Riv-62.R10.8/14.8	11-May-07	RAC (TYPE G)	390126 HM1/20.80.010.010	5,410	14,715
43 08-0H6204	08-SBd-18-33.0/49.9	23-Mar-07	RAC (TYPE O)	390127 HM1/20.80.010.010	7,120	19,366
44 08-0H6404	08-SBd-247-61.2/66.0	30-May-07	RAC (TYPE G)	390126 HM1/20.80.010	2,790	7,589
45 08-0H6504	08-SBd-62-88.5/127.9	25-May-07	RAC (TYPE O)	390127 HM1/20.80.010	12,200	33,184
46 08-0H6704	08-Riv-74-65.3/68.5	30-May-07	RAC (TYPE G)	390126 HM1/20.80.010	5,150	14,008
47 08-0H6804	08-Riv-195.10.6/11.9	05-Mar-07	RAC (TYPE G)	390126 HM1/10.01	850	2,312
48 08-0H6904	08-Riv-371-90.9/98.2	07-Jun-07	RAC (TYPE O)	390127 HM1/20.80.010.010	13,300	36,176
49 08-0H7104	08-SBd-18-64.1/71.3	14-Jun-07	RAC (TYPE O)	390127 HM1/10.01	4,180	11,370
50 08-0H7204	08-SBd-18-94.9/97.8	27-Apr-07	RAC (TYPE G)	390126 HM1/20.80.010.010	2,070	5,630
51 08-0J2504	08-Riv-79-7.9/21.7	16-Mar-07	RAC (TYPE O)	390127 HM1/10.01	1,880	5,114
52 08-472004	08-SBd-60-R0.0/R16.0	16-Jan-07	RAC (TYPE G)	390126 HA22/20.20.201.120	10,100	27,472
53 08-495204	08-Riv-15-13.2/38.4	07-Sep-07	RAC (TYPE G)	390126 SHOPP/20.20.201.121	33,800	91,936
54 08-0h7204	08-SBd-62-122.0/133.6	21-Dec-07	RAC (TYPE O)	390127 Maint./20.80.010.010	6,777	18,433
55 09-317704	09-Iny,Mno-395-Var	22-May-07	RAC (TYPE O)	390126 HM1/20.80.010.122	29,200	79,424
56 09-333004	09-Iny-395-72.3/81.9.85.1/88.0	31-May-07	RAC (TYPE G)	390126 HA22/201.121	20,800	56,032
57 09-214614	09-Iny-395-124.0/147.4	23-Aug-07	RAC (TYPE G)	390126 STIP/H/E13	19,100	51,952
58 10-0M3104	10-SJ-580-8.1/14.5	18-May-07	RAC (TYPE G)	390126 HB1/20.80.010	7,090	19,285
59 10-0M3304	10-SJ-88/99-0.0/8.4, 11.3/16.1	13-Apr-07	RAC (TYPE O)	390127 HM1/20.80.010.010	13,000	35,360
60 10-0M3404	10-Mer-152-18.2/29.3	14-May-07	RAC (TYPE G)	390126 20.80.010	9,600	26,112
61 10-0M3604	10-Sta-132-45.2/48.8	23-May-07	RAC (TYPE G)	390126 HB1/20.80.010	3,290	8,949
62 10-0M3904	10-Ap-89-34.4/38.6	16-Feb-07	RAC (TYPE G)	390126 10.01	3,240	8,813
63 10-0N0204	10-SJ-5-22.2/4.0.8	21-May-07	RAC (TYPE G)	390126 HA22/10.122	15,200	41,344
64 10-0N1504	10-Fre,Mer-5-105.9/106.4,0/0/52.!	09-Jul-07	RAC (TYPE G)	390126 SHOPP/20.20.201.121	197,000	535,840
65 11-275904	11-imp-8-R45.1/R65.8	03-Apr-07	A-R BINDER	370120 HM1A/20.80.010.10.01	830	30,436
66 11-278904	11-SD-94-62.7/85.1	13-Jun-07	RAC (TYPE O)	390127 HM1/10.80.010.122	10,100	27,472

2007 Year Continued

CONTRACT	DIST/CO/RTE/PM	AWARD DATE	ITEM DESCRIPTION	ITEM CODE	PROGRAM	METRIC TONNES	TIRES
67 11-277704	11-SD-78-R16.0/N17.6	14-Jun-07	RAC (TYPE O)	390127	20.80.010.010	3,420	9,302
68 11-275004	11-imp-115-R5.0/34.1	30-Aug-07	RAC (TYPE O)	390127	SHOPP/20.10.201.121	14,800	9,302
69 11-274804	11-SD-905-4.7/9.2,16.9	19-Nov-07	RAC (TYPE G)	390126	SHOPP/20.20.201.121	12,800	40,256
70 12-0E0604	12-Ora-405-27.7/40.1	12-Jan-07	RAC (TYPE G)	390126	HA22/20.20.201.120	1,560	4,243
71 12-0G4004	12-Ora-5-34.3/M0.5	15-Feb-07	RAC (TYPE G)	390126	20.20.201.121	99,000	269,280
72 12-0H2484	12-Ora-57-19.0/20.9	04-May-07	RAC (TYPE G)	390126	HB120/10.201.010	200	544
73 12-0H2494	12-Ora-133-13.4	18-Apr-07	RAC (TYPE G)	390126	HB120/20.201.010	250	680
74 12-0H3704	12-Ora-5.55-48.7/16.6	01-Jun-07	RAC (TYPE G)	390126	HB120/1.010	470	1,278
75 12-0H4004	12-Ora-39-5.1/9.3	03-Apr-07	RAC (TYPE G)	390126	HM1/20.80.010.010	10,300	28,016
76 12-0H4104	12-Ora-1.A-39-27.8/30.9	21-May-07	RAC (TYPE G)	390126	HM1/20.80.010	6,470	17,598
77 12-0E0204	12-Ora-5-23.4/34.4	09-Apr-07	RAC (TYPE G)	390126	HA22/20.20.201.121	2,470	6,718
78 12-0H5404	12-Ora-405-21.4/21.8	20-Aug-07	RAC (TYPE G)	390126	SHOPP/20.20.201.010	360	979
3,201,993				3,201,993		1,156,965	

2008 Year

CONTRACT	DIST/CO/RTE/PM	AWARD DATE	ITEM DESCRIPTION	ITEM CODE	PROGRAM	U.S. CUSTOMARY TONS	METRIC TONNES	TIRES
1 01-363204	01-Hum-101-48.7/56.3	24-Oct-08	RHMA (GAP GRADED)	390137	20.10.201.120	45,500	112,385	
2 01-363204	01-Hum-101-48.7/56.3	24-Oct-08	RHMA (OPEN GRADED)	390138	20.10.201.120	36,600	90,402	
3 01-398504	01-Lak-29-20.4/R34.4	28-Mar-08	RHMA (GAP GRADED)	390137	20.10.201.121	26,700	65,949	
4 01-398504	01-Lak-29-20.4/R34.4	28-Mar-08	RHMA (OPEN GRADED)	390138	20.10.201.121	10,300	25,441	
5 01-398504	01-Lak-29-20.4/R34.4	28-Mar-08	A-R Binder	370120	20.10.201.121	610	20,295	
6 01-399304	01-Lak-20-0.6/9.4	3-Apr-08	RHMA (GAP GRADED)	390140	20.10.201.121	23,100	57,057	
7 01-399304	01-Lak-20-0.6/9.4	3-Apr-08	RHMA (OPEN GRADED)	390138	20.10.201.121	11,600	28,652	
8 01-399304	01-Lak-20-0.6/9.4	3-Apr-08	A-R Binder	370120	20.10.201.121	490	16,302	
9 01-478904	01-Men-101-R0.1/9.2,11.7/R21.1	25-Apr-08	RHMA (BONDED WEARING COURS)	390159	20.80.010.122	32,000	79,040	
10 02-0C9704	02-Teh-5-R19.0/R20.5	23-May-08	RAC (TYPE O)	390127	20.10.201.111			
11 02-328034	02-Sha-5.44-R22.5/R26.9,1.0,3/L2	5-Mar-08	RAC (TYPE G)	390126	20.10.025.700, 20.10.075.600			
12 02-328034	02-Sha-5.44-R22.5/R26.9,1.0,3/L2	5-Mar-08	RAC (TYPE O)	390127	20.10.025.700, 20.10.075.600			
13 02-4-6204	02-Sha-299-67-8/77.9	8-Feb-08	RAC (TYPE G)	390126	20.80.010.122			
14 03-0a7104	03-Yub-70-16.4/18.9, 20.0/25.8	13-Aug-08	RHMA (OPEN GRADED)	390138	201.121/20.10.201.121			
15 03-1a6114	03-Sui-99.113-26.6/37.4,25.7/R2E	24-Jul-08	RAC (TYPE O)	390127	75.6/600/H/E13			
16 03-3336u4	03-Pia-65-R19.3/R38.3	9-Jun-08	RAC (TYPE G)	390126	20.10.025.700			
17 03-3677824	03-Sac-Pia-80-28.1/29.0,0.0/4.7	1-May-08	RHMA (OPEN GRADED)	390138	20.10.025.700			
18 03-3c8704	03-Gle-5-R20.0/R28.8	3-Jun-08	RHMA (OPEN GRADED)	390138	20.20.201.121			
19 04-0A10U4	04-Son-101-35.6/47.7	29-Oct-08	RAC (TYPE G)	390126	20.10.075.600			
20 04-0110U4	04-Sol-12-12.7/33.2	17-Dec-08	RAC (TYPE G)	390126	20.20.201.120			
21 04-1e0704	04-SM-101-6.6/11.9	8-May-08	RHMA (GAP GRADED)	390137	20.80.010.122			
22 04-240904	04-Sol-80-12.9 / 20.8	20-Jun-08	RAC (TYPE G)	390126	201.12			
23 04-253794	04-Ala-680-M5.2/R10.9	2-Sep-08	RHMA (GAP GRADED)	390140	75.6/20.20.25			
24 04-290844	04-Ala-580-R12.6/21.2	28-Jul-08	RAC (TYPE G)	390126	20.10.710.870			
25 04-290844	04-Ala-580-R12.6/21.2	28-Jul-08	RAC (TYPE O)	390127	20.10.710.870			
26 04-2a9804	04-SF-280-0.0/7.5	3-Jun-08	RHMA (GAP GRADED)	390137	20.80.010.122			
27 04-4a2204	04-Nap-29-19.4/21.7	24-Jun-08	RHMA (GAP GRADED)	390137	20.20.201.121			
28 04-4C1524	04-Sol-80-20.1/30.6	18-Mar-08	RAC (TYPE G)	390126	20.20.201.120			
29 05-0m2004	05-SB-217-0.5/27.7	13-Jun-08	RHMA (GAP GRADED)	390137	20.80.010.010			

5,000

12,350

2008 Year Continued

CONTRACT	DIST/COR/TEP/PM	AWARD DATE	ITEM DESCRIPTION	ITEM CODE PROGRAM	CUSTOMARY TONS	U.S. METRIC TONNES	TIRES
30 05-OP0104	05-SBI-156-R16.2/R16.9	11-Mar-08	RHMA (GAP GRADED)	390137	20.80.010.010	4,965	
31 05-0p0204	05-SB-246-31.1/34.6	13-May-08	RHMA (GAP GRADED)	390137	20.80.010.010	6,560	16,203
32 06-0e1004	06-Mad-41-23.2/23.6	25-Nov-08	RHMA (GAP GRADED)	390137	20.20.201.010	530	1,309
33 06-0e1804	06-Ker-58-R96.0/R103.6	16-May-08	RAC (TYPE G)	390126	20.80.201.120		27,418
34 06-096004	06-Mad-145.8/19.1.14.8/16.8	6-May-08	RHMA (GAP GRADED)	390137	20.80.010.010	2,100	5,187
35 06-096004	06-Mad-145.8/19.1.14.8/16.8	6-May-08	RHMA (OPEN GRADED)	390138	20.80.010.010	2,300	5,681
36 06-0g6104	06-Tui-190-14.9/18.8	8-May-08	RHMA (GAP GRADED)	390140	20.80.010.010	14,300	35,321
37 06-0g6404	06-Ker-99-29.5/31.0.43.9/48.7	14-Jan-08	RAC (TYPE Q)	390127	20.80.010.010	6,430	15,982
38 06-0h8404	06-Ker-58-77.3/R107.6	1-May-08	RHMA (BONDED WEARING COURS)	390157	20.80.010.122	14,100	34,827
39 06-0h8404	06-Ker-58-77.3/R107.6	1-May-08	RHMA (BONDED WEARING COURS)	390159	20.80.010.122	29,400	72,618
40 06-0h8804	06-Kin.Tui-43, 63-Var	29-May-08	RHMA (GAP GRADED)	390140	20.80.010.010	18,100	44,707
41 06-0h8804	06-Kin.Tui-43, 63-Var	29-May-08	RHMA (OPEN GRADED)	390138	20.80.010.010	1,530	3,779
42 06-0h9104	06-Mad-99-1.0/R7.4	11-Apr-08	RHMA (OPEN GRADED)	390138	20.80.010.010	9,040	22,329
43 06-0j3904	06-Tui-99-27.6/33.3	6-Jun-08	RHMA (OPEN GRADED)	390138	20.80.010.122	8,520	21,044
44 06-0j4304	06-Mad-145, 233-Var	17-Jun-08	RHMA (GAP GRADED)	390137	20.80.010.010	4,600	11,362
45 06-0j4304	06-Mad-145, 233-Var	17-Jun-08	RHMA (GAP GRADED)	390137	20.80.010.010	4,600	11,362
46 06-0j4704	06-Fre-33-0.0/49.5	10-Jun-08	RHMA (GAP GRADED)	390140	20.80.010.010	18,500	45,695
47 06-322104	06-Ker-166-14.5/39.6	30-Sep-08	RHMA (GAP GRADED)	390140	20.12/20.20.201.120	46,100	125,392
48 06-460704	06-Ker-5-0.0/10.2	21-Aug-08	RHMA (GAP GRADED)	390140	20.12	30,800	76,076
49 06-4899804	06-Ker-5-15.0/30.0	6-May-08	RHMA (OPEN GRADED)	390138	20.80.010.122	18,700	46,189
50 07-11894	07-Ven-150-45.8	18-Jan-08	RAC (TYPE G)	390126	20.10.201.112	310	843
51 07-118994	07-Ven-150-18.8	11-Aug-08	RHMA (GAP GRADED)	390137	20.20.201.112	180	445
52 07-166814	07-LA-10-29.5/50.4	6-Oct-08	RHMA (GAP GRADED)	390140	20.20.201.120	23,600	64,192
53 07-1x2404	07-LA-10-710-33.8/34.3.42.1/42.5	15-May-08	RHMA (GAP GRADED)	390137	20.20.201.131	730	1,986
54 07-253404	07-LA-27-3.0	8-Aug-08	RHMA (GAP GRADED)	390137	20.20.201.131	8	18,352
55 07-259904	07-LA-710-25.9/29.6	19-Aug-08	RHMA (GAP GRADED)	390137	20.20.201.120		20,346
56 07-2y4304	07-LA-60-30.6/R37.5	24-Mar-08	RAC (TYPE G)	390126	20.80.010.010	6,270	17,054
57 07-2y4804	07-LA-710-18.2/R26.5	3-Dec-08	RHMA (GAP GRADED)	390137	20.80.010.020	5,000	12,350
58 07-2y5104	07-LA-19.5/12.2	1-May-08	RHMA (GAP GRADED)	390137	20.80.010.010	7,430	
59 07-2y5204	07-LA-110.47/R0.9, R0.0/2.3	28-Apr-08	RHMA (GAP GRADED)	390137	20.80.010.010	3,980	9,831
60 07-2y6204	07-Yen-33-0.4/1.8	18-Jan-08	RAC (TYPE G)	390126	20.80.010.010	2,610	6,447
61 07-2y6604	07-Yen.LA-118-R52.0/R2.1	29-Apr-08	RHMA (GAP GRADED)	390137	20.80.010.010	2,400	6,528
62 07-2y8404	07-LA-710-16.7/17.3	2-May-08	RHMA (GAP GRADED)	390137	20.80.010.010	1,380	3,409
63 07-2y8504	07-LA-134-0.0/1.6	11-Apr-08	RHMA (GAP GRADED)	390137	20.80.010.010	7,010	17,315
64 07-3y1504	07-LA-1-0.1/2.1	23-Apr-08	RHMA (GAP GRADED)	390137	20.80.010.122	9,650	23,836
65 07-3Y1604	07-LA-1-47.5/62.2	9-Oct-08	WEED CONTROL MAT (RUBBER)	14937	20.20.201.015	7,491	
66 07-3y2304	07-LA-18-0.0/4.5	8-Feb-08	RAC (TYPE G)	390126	20.80.010.020	2,300	5,681
67 07-3y2604	07-LA-405-13.3/14.7	29-Dec-08	RHMA (GAP GRADED)	390137	20.80.010.010	7,710	19,044
68 07-3y4704	07-LA-1-50.8/56.5	23-Dec-08	RHMA (GAP GRADED)	390137	20.80.010.010	830	2,258
69 07-4s3704	07-LA-1-47.5/62.2						
70 08-096404	08-SBd-15-R124.2/R137.3	16-Apr-08	RHMA (OPEN GRADED)	390138	20.20.201.122	16,500	44,880
71 08-0G7004	08-Riv-10-R105.0/R134.3	7-Mar-08	RHMA (OPEN GRADED)	390138	20.80.010.122	35,600	87,932
72 08-097304	08-Riv-10-R144.1/R156.6	17-Mar-08	RHMA (OPEN GRADED)	390137	20.80.010.122	19,000	46,930
73 08-010304	08-Riv-95-25.0/28.0	29-Apr-08	RHMA (GAP GRADED)	390137	20.80.010.010	3,840	9,485
74 08-0j0404	08-SBd-62-94/97,100/104	3-Jun-08	RHMA (GAP GRADED)	390137	20.80.010.010	11,600	28,652
75 08-0k4604	08-SBd-62-27.2/30.7	28-Mar-08	RHMA (GAP GRADED)	390137	20.80.010.010	1,270	3,137

2008 Year Continued

CONTRACT	DIST/C/O/R/TE/P/M	AWARD DATE	ITEM DESCRIPTION	ITEM CODE PROGRAM	CUSTOMARY TONS	METRIC TONNES	TIRES
76 08-Qk5704	08-SBd-62-137.3/142.3	23-May-08	RHMA (GAP GRADED)	390137	20.80.010.010	7,540	18,624
77 08-Qk5804	08-SBd-95-42.0/45.0	30-May-08	RHMA (GAP GRADED)	390137	20.80.010.010	4,330	10,695
78 08-Qk6304	08-Riv-177-0.0/27.0	14-May-08	RHMA (OPEN GRADED)	390138	20.80.010.122	22,800	56,316
79 08-Qk6504	08-Riv-86-0.0/2.4	16-May-08	RHMA (OPEN GRADED)	390138	20.80.010.010	1,430	3,532
80 08-Qk9204	08-Riv-91.215-21.6/21.7. 39.5/41	30-Jul-08	RHMA (GAP GRADED)	390140	20.20.201.121/HAA22	17,700	43,719
81 08-QL6504	08-Riv-62-0.5/4.2	29-Dec-08	RHMA (GAP GRADED)	390137	20.80.010.010	11,900	29,393
82 08-472304	08-Riv-10-R0.0/13.2	21-Nov-08	RHMA (GAP GRADED)	390140	HA22 (20.20.201.120)	12,400	33,728
83 09-214404	09-Inv-395-R104.6/122.5	16-Jun-08	RAC (TYPE G)	390126	20.10.075.600	44,500	121,040
84 09-316604	09-Inv-395-R13.7/R19.0	10-Sep-08	RHMA (GAP GRADED)	390140	201.12/20.10.201.120	12,900	35,088
85 09-332104	09-Inv-395-R11.8/25.9	10-Apr-08	RHMA (OPEN GRADED HIGH BINDE	390139	20.80.010.122	20,000	49,400
86 09-332604	09-Mn0-203-L0.0/R8.7	16-Apr-08	RHMA (OPEN GRADED HIGH BINDE	390139	20.80.010.122	15,200	37,544
87 09-336704	09-Mn0-120.158.395-Var	3-Apr-08	RHMA (OPEN GRADED HIGH BINDE	390139	20.80.010.010	10,200	25,194
88 09-337004	09-Mn0-120.167-Var	15-Apr-08	A-R Binder	370120	20.80.010.010	640	21,293
89 09-338004	09-Mn0-395-55.6/58.1.63.9/65.1.€	12-Jun-08	RHMA (OPEN GRADED HIGH BINDE	390139	20.80.010.122	19,800	48,906
90 09-339104	09-Inv-Mn0-6.168-Var	19-Dec-08	A-R Binder	370120	20.80.010.010	1,050	34,934
91 09-339704	09-Inv-395-R11.8/R20.4	3-Nov-08	RHMA (OPEN GRADED HIGH BINDE	390139	20.80.010.122	12,200	30,134
92 10-0a8704	10-Sla-219-0.1/2.8	19-Jun-08	RAC (TYPE G)	390126	20.20.721.600 (HB4C)	6,000	16,320
93 10-0g7504	10-Tuo-120-R3.5/8.0	15-Aug-08	RHMA (GAP GRADED)	390140	20.20.201.121	11,100	27,417
94 10-0g7604	10-SJ-88-12.6/16.4	19-Aug-08	RHMA (GAP GRADED)	390137	20.20.201.121/HAA22	9,720	24,008
95 10-0H3804	10-Cal-12-22.5/23.3	21-Feb-08	RHMA (GAP GRADED)	390137	20.20.201.310	670	1,822
96 10-0l7204	10-Sla-108-30.5/31.6	2-Sep-08	RHMA (GAP GRADED)	390137	201.01	2,810	6,941
97 10-0M3704	10-Cal-Ama-4-104-24.0/28.0:0.0/F	31-Jan-08	RAC (TYPE G)	390126	20.80.010.010	10,400	25,688
98 10-0m4304	10-Tuo-49-12.6/16.5	16-Apr-08	RHMA (GAP GRADED)	390137	20.80.010.010	5,500	13,585
99 10-0m8404	10-Alp-207-0.0/2.2	22-Apr-08	RHMA (GAP GRADED)	390137	20.20.201.120	3,930	10,690
100 10-0n0104	10-SJ-5-0.3/R13.8	24-Mar-08	RHMA (GAP GRADED)	390140	20.80.010.122	17,500	43,225
101 10-0N5804	10-SJ-580-9.0/15.3	11-Feb-08	RAC (TYPE G)	390126	20.80.010.010	10,400	25,688
102 10-0n5904	10-Cal-12-10.2/18.3	8-Apr-08	RHMA (GAP GRADED)	390137	20.80.010.010	7,250	17,908
103 10-0s2804	10-SJ-5-R13.8/25.4	9-May-08	RHMA (GAP GRADED)	390140	20.80.010.010	19,500	48,165
104 10-0s4204	10-SJ-4-25.0/29.5	12-Jun-08	RHMA (GAP GRADED)	390137	20.80.010.010	7,050	17,414
105 10-3a7404	10-Sla-108-R36.1/42.6	6-Aug-08	RHMA (GAP GRADED)	390140	20.20.201.120/HAA22	18,000	48,960
106 11-261204	11-SD-67-R18.5/24.4	21-May-08	RHMA (GAP GRADED)	390137	20.80.010.010	8,230	20,328
107 11-276614	11-mp-111-R4.7/T8.2	12-May-08	RHMA (OPEN GRADED)	390138	20.80.010.122	8,200	20,254
108 11-277014	11-SD-78-0-0/3.3	14-May-08	RHMA (GAP GRADED)	390137	20.80.010.122	7,810	19,291
109 11-277604	11-mp-78-15.5/41.0	20-Oct-08	RHMA (OPEN GRADED)	390138	20.80.010.122	7,980	19,661
110 11-278014	11-mp-78-15.5/41.0	20-Oct-08	A-R Binder	370120	20.80.010.122	1,230	40,922
111 11-285104	11-SD-78-57.9/66.0	9-May-08	RHMA (GAP GRADED)	390137	20.80.010.010	7,030	17,364
112 11-287404	11-mp-115-21.2/35.2	14-Feb-08	A-R Binder	370120	20.80.010.010	710	23,622
113 12-0C6404	12-Ora-5-42.8/43.6	13-Mar-08	RAC (TYPE G)	390126	20.20.075.600/20.20.400	750	2,040
114 12-0e0704	12-Ora-5-15.2/16.0	22-Jul-08	RAC (TYPE G)	390126	20.20.075.600	1,860	4,594
115 12-0F8204	12-Ora-5-13.8	19-Mar-08	RAC (TYPE G)	390126	201.31	890	2,198
116 12-0G2204	12-Ora-22.405.605-R.0/R0.6.23.	22-Sep-08	RHMA (GAP GRADED)	390137	20.20.201.121	9,920	24,502
117 12-0h0904	12-Ora-90.142-2.6/5.1. 0.8/1.8	27-May-08	RHMA (GAP GRADED)	390140	20.80.010.010	11,500	28,405
118 12-0h1804	12-Ora-1-18.5/19.8	22-Jan-08	RAC (TYPE G)	390126	20.80.010.122	4,300	10,621
119 12-0h2194	12-Ora-261-0.0/6.3	18-Apr-08	RAC (TYPE G)	390126	20.80.010.122	30,300	74,841
120 12-0h3404	12-Ora-55-11.6/17.6	11-Apr-08	RAC (TYPE O)	390127	20.80.010.122	40,600	100,282
121 12-0H3604	12-Ora-241-14.4/17.5	5-Mar-08	RAC (TYPE O)	390127	20.80.010.122	7,500	18,525
122 12-0J4604	12-Ora-55-0.0/0.5	21-Feb-08	RAC (TYPE G)	390126	20.80.010.010	1,340	3,310
					TOTAL 2008	1,063,598	4,053,823

2009 Year Through First 2 Quarters

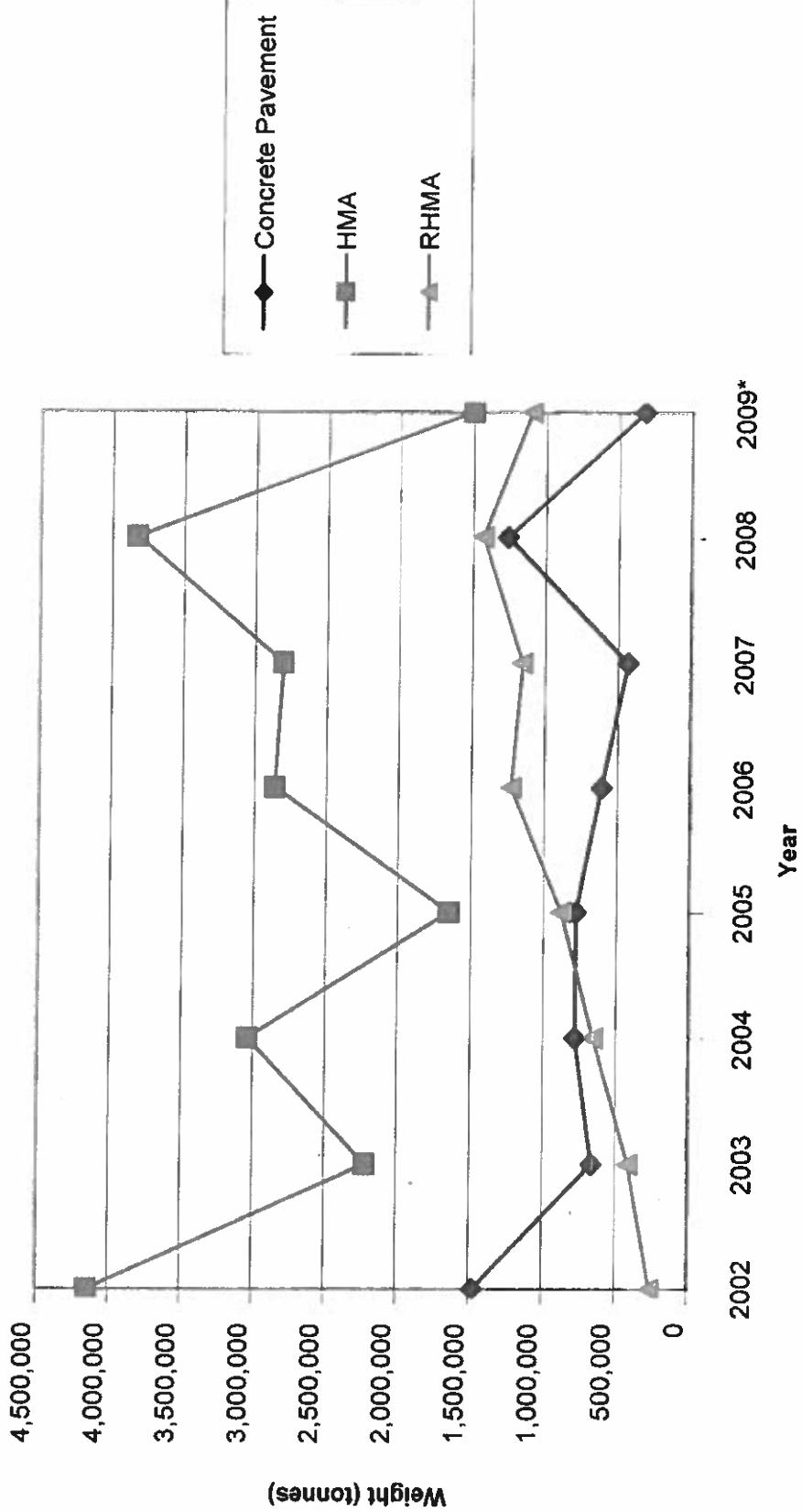
CONTRACT	DIST/COR/TEPM	AWARD DATE	ITEM DESCRIPTION	ITEM CODE PROGRAM	CUSTOMARY TONS	U.S. METRIC TONNES	TIRES
1 02-0E6504	02-Las-139-40.0/53.0	9-Jun-09	A-R BINDER	370120	20.80.010.010	16,302	
2 02-1E3204	02-Mod-395-0.0/20.8	8-Jun-09	A-R BINDER	370120	20.80.010.122	32,272	
3 03-0C2814	03-Col Pla,Sac-5, 51, 80, 99-Var	17-Jun-09	WEED CONTROL MAT (RUBBER)	16185	20.10.201.315	316	
4 03-366904	03-But-99-13.8/21.1	26-Jun-09	WEED CONTROL MAT (RUBBER)	15430	20.20.201.120	1,403	
5 03-388004	03-Yol-50-0.9/3.0	14-May-09	RAC (TYPE O)	390127	20.10.075.600, 20.10.025.700	110	299
6 03-3C8804	03-Sut-70, 99-0.0/0.7, 0.0/8.7	5-Jun-09	RHMA (OPEN GRADED)	390138	20.20.201.121		72,865
7 03-3M1104	03-Sac-51-5.3/8.5	19-Feb-09	RHMA (OPEN GRADED)	390138	20.80.010.122		33,345
8 04-129654	04-Son-101-22.4/25.0	3-Mar-09	RHMA (GAP GRADED)	390137	20.20.721		
9 04-1E1904	04-Nap-29-21.3/29.3	8-Jun-09	RHMA (GAP GRADED)	390137	20.80.010.010	6,610	17,979
10 04-1E5304	04-Son-12-21.7/29.6	2-Apr-09	RHMA (GAP GRADED)	390140	20.800.010.122	3,970	9,806
11 04-1E5404	04-Sol-29-0.0/6.0	7-May-09	RHMA (GAP GRADED)	390140	20.80.010.122	14,300	35,321
12 04-1E5504	04-SM-101-6.5/11.9	5-Mar-09	RHMA (GAP GRADED)	390140	20.80.010.122	20,300	50,141
13 04-1E5604	04-Min-131-0.0/4.0	20-Apr-09	RHMA (GAP GRADED)	390140	HM P	19,000	46,930
14 04-272024	04-SCI-280-5.1/7.8	19-Jun-09	RHMA (GAP GRADED)	390137	20.80.010.122	8,570	21,168
15 04-4A5804	04-Ala-24-R2.0/R2.8	1-Jun-09	RHMA (GAP GRADED)	390140	20.1.020.1120	10,100	24,947
16 04-4C15U4	04-Sol-80-15.4/20.1	21-Apr-09	RHMA (GAP GRADED)	390137	20.10.201.121	3,560	8,793
17 04-4C3404	04-SCI-880-6.7/8.4	14-May-09	RHMA (GAP GRADED)	390140	20.10.201.120	42,900	105,963
18 05-0N3104	05-Mon-101-R1.9/R9.6	9-Feb-09	RHMA (OPEN GRADED HIGH BIND)	390137	20.20.201.121	3,730	9,213
19 05-0R7704	05-SLO-101-58.9/63.6	4-Mar-09	RHMA (OPEN GRADED HIGH BIND)	390140	20.80.010.122	16,100	39,767
20 05-QR7804	05-Mon-101-98.8/101.3	17-Feb-09	RHMA (OPEN GRADED HIGH BIND)	390137	20.10.201.121	12,600	31,122
21 06-0H9004	06-Ker-33, 46-45.5/54.8, 37.5/43.1	1-May-09	RHMA (GAP GRADED)	390140	20.10.201.122	7,200	17,784
22 06-0J3704	06-Ker-58-R118.0/R143.8	11-Feb-09	RHMA (GAP GRADED)	390137	20.20.201.121	16,000	39,520
23 06-0J3804	06-Ker-395-0.0/B.7	28-Jan-09	RHMA (GAP GRADED)	390140	20.80.010.122	26,300	64,961
24 06-0J4004	06-Ker-46, 58, 99-Var	20-Mar-09	RHMA (OPEN GRADED HIGH BIND)	390139	20.80.010.122	12,500	30,875
25 06-0J4804	06-Fre-5-48.6/65.8	3-Jun-09	RHMA (BONDED WEARING COURS)	390159	20.80.010.122	24,600	48,412
26 06-0J5004	06-Mad-152-R0.0/15.3	5-Jun-09	RHMA (OPEN GRADED)	390138	20.80.010.122	10,700	60,762
27 06-0K6504	06-Fre,Kin-38,198,-269,- Var	20-May-09	RHMA (GAP GRADED)	390140	20.80.010.010	23,500	58,045
28 06-0K6604	06-Ker-14-37.1/46.2	20-Apr-09	RHMA (OPEN GRADED)	390138	20.80.010.122	15,300	37,791
29 06-0K6704	06-Ker-43,119-0.0/6.1, R10.0/19.7	14-Apr-09	RHMA (GAP GRADED)	390137	20.80.010.010	2,400	5,928
30 06-0K6704	06-Ker-49-1.4/9.2	13-May-09	RHMA (OPEN GRADED)	390138	20.80.010.010	12,500	30,875
31 06-0K7004	06-Fre-33.198-Var	8-Jun-09	RHMA (GAP GRADED)	390137	20.80.010.010	9,760	24,107
32 06-0K9104	06-Fre-33.198-Var	28-Apr-09	RHMA (GAP GRADED)	390137	20.80.010.010	8,890	21,958
33 06-0K9304	06-Mad-41, 145-9.3/11.4, 16.8/20	10-Jun-09	RHMA (GAP GRADED)	390137	20.80.010.010	7,430	18,352
34 07-0P7904	07-LA-5-16.6	9-Feb-09	RHMA (GAP GRADED)	390137	20.20.201.121	270	667
35 07-2Y4104	07-LA-10-33.2/35.1	16-Mar-09	RHMA (GAP GRADED)	390137	20.80.010.010	3,400	8,398
36 07-2Y4604	07-LA-91-R15.4/R20.5	20-Jan-09	RHMA (GAP GRADED)	390137	20.80.010.020	1,630	4,026
37 07-2Y4904	07-LA-27-14.8/17.0	12-Jan-09	RHMA (GAP GRADED)	390137	20.80.010.010	7,400	18,278
38 07-2Y5904	07-LA-118-R2.4/R5.9	16-Jun-09	RHMA (GAP GRADED)	390137	20.80.010.020	2,660	6,570
39 07-2Y6304	07-Ven-34-13.6/17.6	2-Apr-09	RHMA (GAP GRADED)	390137	20.80.010.020	8,270	20,427
40 07-2Y6404	07-Ven-33-42.0/48.5	2-Feb-09	RHMA (GAP GRADED)	390137	20.80.010.010	7,210	17,809
41 07-3Y2504	07-LA-5-15.3/16.1	6-Jan-09	RHMA (GAP GRADED)	390137	20.80.010.020	3,690	9,114
42 07-3Y2704	07-LA-138-69.3/75.0	23-Feb-09	A-R BINDER	370120	20.80.010.010	250	2,318
43 07-3Y3404	07-LA-2-15.0/R22.8	17-Apr-09	RHMA (GAP GRADED)	390140	20.80.010.020	1,210	2,989
44 07-3Y4304	07-LA-213-3.4/8.0	1-Apr-09	RHMA (GAP GRADED)	390137	20.80.010.123	120	296
45 07-3Y5204	07-LA-1-4.5/6.8	2-Apr-09	RHMA (GAP GRADED)	390137	20.80.010.010		19,044
46 08-0H7604	08-SBd-10-25.3/29.2	20-Mar-09	RHMA (GAP GRADED)	390137	20.20.201.310 (HB4N)	7,710	2,717
47 08-0K7604	08-SBd-15-R28.9/40.4	12-Jan-09	RHMA (OPEN GRADED)	390138	20.80.010.122	27,600	68,172
48 08-0K8004	08-SBd-395-51.9/58.1	16-Jun-09	RHMA (GAP GRADED)	390140	20.80.010.123	10,300	25,441
49 08-0L2804	08-SBd-38-R5.0/15.0	14-Apr-09	A-R BINDER	370120	20.80.010.010	520	17,300
50 08-0L3104	08-SBd-138-9.0/13.0	13-Apr-09	RHMA (GAP GRADED)	390137	20.80.010.010	4,080	10,078
51 08-0L3604	08-SBd-40-R3.0/R15.4	27-Mar-09	RHMA (OPEN GRADED)	390138	20.80.010.122	24,000	59,280
52 08-0L5604	08-Riv-215-22.5/R36.0	27-Feb-09	RHMA (OPEN GRADED)	390138	20.80.010.122	26,300	64,961

2009 Year Continued

CONTRACT	DIST/C/O/R/TEPM	AWARD DATE	ITEM DESCRIPTION	ITEM CODE PROGRAM	CUSTOMARY TONS	U.S. METRIC TONNES	TIRES
53 08-0L6704	08-Riv-10-R25.1/44.5	14-Apr-09	RHMA (OPEN GRADED)	390138	20.80.010.122	45,600	112,632
54 08-0L7404	08-SBd-18-72.1/87.9	27-Apr-09	RHMA (OPEN GRADED)	390138	20.80.010.010	17,000	41,990
55 08-0L9604	08-Riv-10-R60.9/74.0	9-Mar-09	RHMA (OPEN GRADED)	390138	20.80.010.122	15,500	38,285
56 09-269014	09-Jly-Mno-395-R206.9/R208.4, F	11-Feb-09	RHMA (GAP GRADED)	390140	20.80.010.120	1,570	23,000
57 09-339204	09-Mno-395-R12.6/36.1	18-Jun-09	A-R BINDER	370120	20.80.010.122	730	62,560
58 10-0G3204	10-SJ-88-6.7/7.4	26-May-09	RHMA (OPEN GRADED)	390138	20.20.201.010	1,570	52,234
59 10-0S4004	10-Mer-152 -R0.0/R13.2	1-Apr-09	RHMA (GAP GRADED)	390140	20.80.010.122	34,000	83,980
60 10-0S4104	10-Cal.Ama-49-R20.5/30.9.0.04.(6-Jan-09	RHMA (GAP GRADED)	390140	20.80.010.010	15,800	39,026
61 10-0S4304	10-SJ-205-L0.0/R3.2	27-Apr-09	RHMA (GAP GRADED)	390137	20.80.010.122	9,570	23,638
62 10-0S4504	10-Tuo-49-18.6/R27.5	11-Jun-09	RHMA (GAP GRADED)	390137	20.80.010.010	9,180	22,675
63 10-0S4604	10-Mer.Sta-33-R0.0/L5.6, 17.8/2; i	16-Jun-09	RHMA (GAP GRADED)	390140	20.80.010.010	16,400	40,508
64 10-0S4704	10-Ama-88-32.3/38.0	11-Jun-09	RHMA (GAP GRADED)	390140	20.80.010.010	7,130	17,611
65 10-3A6504	10-Sta-132-L24.1/27.1	10-Apr-09	RAC (TYPE G)	390126	201.12	15,600	42,432
66 11-261714	11-SD-94-1.5/R13.4	24-Jun-09	WEED CONTROL MAT (RUBBER)	16152	20.20.201.230	289	
67 11-2777704	11-SD-79-20.2/35.3	13-Apr-09	RHMA (OPEN GRADED)	390138	20.80.010.122	13,200	32,604
68 11-296004	11-Imp-7-0.0/1.2	2-Jan-09	RHMA (GAP GRADED)	390137	20.80.010.010	6,880	16,994
69 11-296404	11-SD-94-52.9/65.4	13-Feb-09	RHMA (OPEN GRADED)	390138	20.80.010.122	3,010	7,435
70 11-296404	11-SD-94-52.9/65.4	13-Feb-09	RHMA (TYPE 0, SASO BIT)	15628	20.80.010.122	2,930	7,237
71 11-296404	11-SD-94-52.9/65.4	13-Feb-09	RHMA (TYPE O, ADVE RA)	15629	20.80.010.122	2,980	7,361
72 11-296404	11-SD-94-52.9/65.4	13-Feb-09	RHMA (TYPE O, EVOT HERM)	15630	20.80.010.122	3,050	7,534
73 11-296504	11-SD-8, 163-R0.7/2.9, 3.3/4.0	8-Jun-09	RHMA (BONDED WEARING COURS	390156	20.80.010.122	13,300	32,851
74 12-0J0904	12-Ora-90-5.1/B.1	11-Jun-09	RHMA (GAP GRADED)	390140	20.80.010.010	11,500	28,405
75 12-0J7004	12-Ora-1-4.6/9.6.12.2/14.1	4-Jun-09	RHMA (GAP GRADED)	390137	20.80.010.123	7,330	18,105
76 12-0J7104	12-Ora-55-0.3/1.4	9-Apr-09	RHMA (GAP GRADED)	390137	20.80.010.010	4,960	12,251
77 12-0J8404	12-Ora-24-1-24.9/27.8	9-Feb-09	RHMA (OPEN GRADED)	390138	20.80.010.122	19,000	46,930
78 12-0J9704	12-Ora-405-9.8/10.8	29-Jun-09	RHMA (GAP GRADED)	390137	20.20.201.121	2,810	6,941
79 12-0J9704	12-Ora-405-9.8/10.8	29-Jun-09	A-R BINDER	370120	20.20.201.121	6	200
80 12-0K2004	12-Ora-73-10.0/22.5	25-Jun-09	RHMA (OPEN GRADED)	390138	20.80.010.122	76,900	189,943
TOTAL 2009 Through 2 Quarters						873,596	46,050 2,402,271

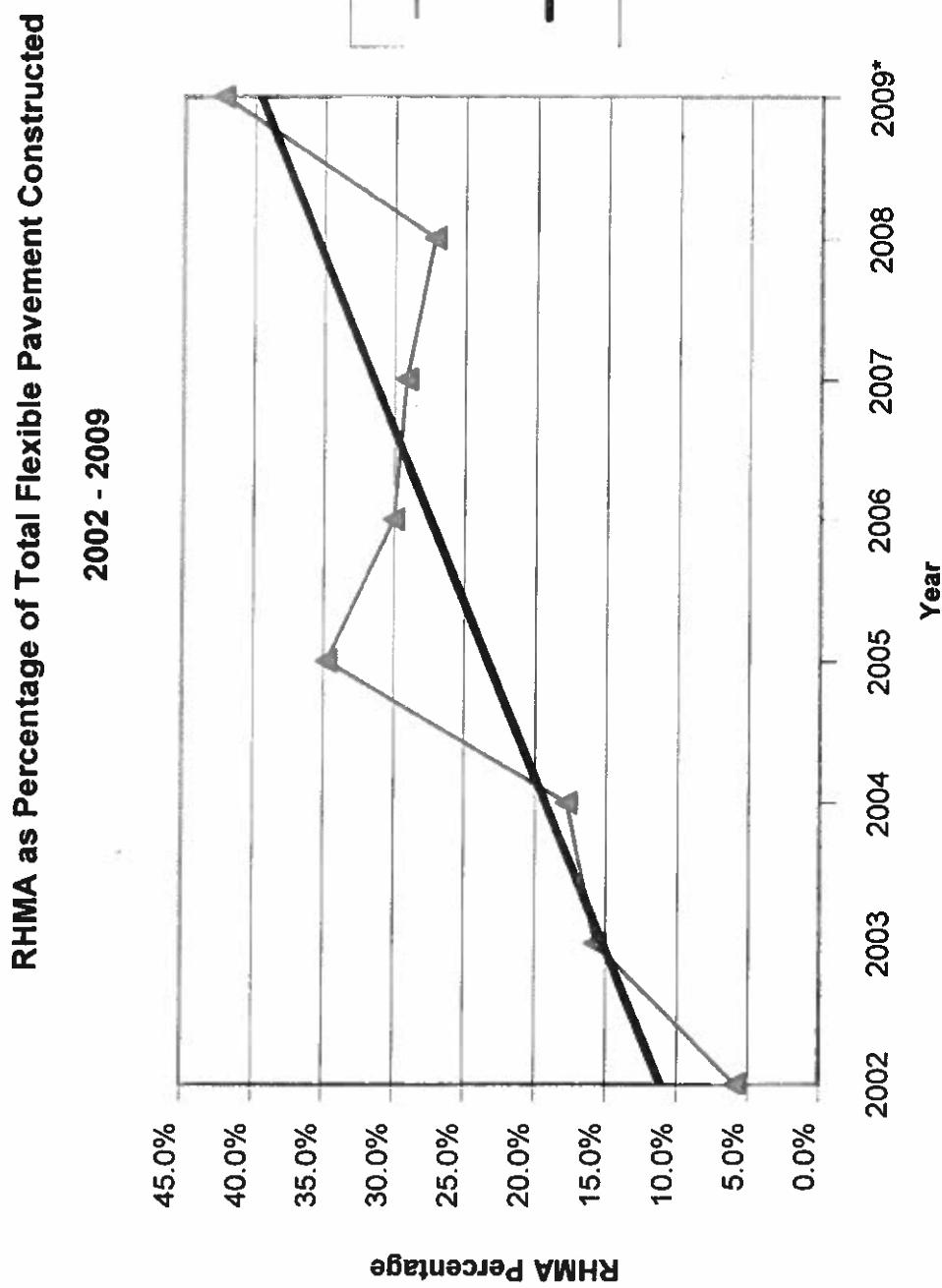
Appendix 2

**Chart of Pavement Types Constructed in Years 2002-2009
Showing Usage Trends**



*Projected year end values based on information through second quarter.

Appendix 3



RHMA percentage determined by comparing RHMA to all flexible pavements, by weight.

*Projected year end total, based on data through second quarter.